## Issue Classification



| Application/Control No. | Applicant(s)/Patent Under Reexamination |  |  |  |  |  |  |  |
|-------------------------|---|--|--|--|--|--|--|--|
| 10791924                | BRUNN ET AL.                            |  |  |  |  |  |  |  |
| Examiner                | Art Unit                                |  |  |  |  |  |  |  |
| SIU M LEE               | 2611                                    |  |  |  |  |  |  |  |

| ORIGINAL           |                                   |     |     |     |     |          | INTERNATIONAL CLASSIFICATION |   |   |                  |  |             |  |  |  |
|--------------------|-----------------------------------|-----|-----|-----|-----|----------|------------------------------|---|---|------------------|--|-------------|--|--|--|
| CLASS SUBCLASS     |                                   |     |     |     |     | CLAIMED  |                              |   |   |                  |  | NON-CLAIMED |  |  |  |
| 375                | 232                               |     |     |     |     |          | 0                            | 3 | К | 5 / 159 (2006.0) |  |             |  |  |  |
| CROSS REFERENCE(S) |                                   |     |     |     |     |          |                              |   |   |                  |  |             |  |  |  |
| CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |     |     |     |     | 1        |                              |   |   |                  |  |             |  |  |  |
| 375                | 229                               | 295 | 296 | 346 | 241 |          |                              |   |   |                  |  |             |  |  |  |
| 375                | 242                               | 243 | 253 | 254 |     |          |                              |   |   |                  |  |             |  |  |  |
| 708                | 322                               | 323 | 506 |     |     |          |                              |   |   |                  |  |             |  |  |  |
| 333                | 20                                |     |     |     |     |          |                              |   |   |                  |  |             |  |  |  |
|                    |                                   |     |     |     |     |          |                              |   |   |                  |  |             |  |  |  |
|                    |                                   |     |     |     |     |          |                              |   |   |                  |  |             |  |  |  |
|                    |                                   |     |     |     |     |          |                              |   |   |                  |  |             |  |  |  |
|                    |                                   |     |     |     |     |          |                              |   |   |                  |  |             |  |  |  |
|                    |                                   |     |     |     |     |          |                              |   |   |                  |  |             |  |  |  |
|                    |                                   |     |     |     |     | <u> </u> |                              |   |   |                  |  | $\perp$     |  |  |  |
|                    |                                   |     |     |     |     |          |                              |   |   |                  |  | $\perp$     |  |  |  |
|                    |                                   |     |     |     |     |          |                              |   |   |                  |  |             |  |  |  |
|                    |                                   |     |     |     |     |          |                              |   |   |                  |  |             |  |  |  |

|       | Claims renumbered in the same order as presented by applicant |       |          |       |          |       |          | СР    | 'A [     | ] T.D. | [        | ☐ R.1.47 |          |       |          |
|-------|---|-------|----------|-------|----------|-------|----------|-------|----------|--------|----------|----------|----------|-------|----------|
| Final | Original  | Final | Original | Final | Original | Final | Original | Final | Original | Final  | Original | Final    | Original | Final | Original |
| 1     | 1   | 15    | 17       |       |          |       |          |       |          |        |          |          |          |       |          |
| 2     | 2   | 16    | 18       |       |          |       |          |       |          |        |          |          |          |       |          |
| 3     | 3   | 17    | 19       |       |          |       |          |       |          |        |          |          |          |       |          |
|       | 4   | 18    | 20       |       |          |       |          |       |          |        |          |          |          |       |          |
| 4     | 5   |       |          |       |          |       |          |       |          |        |          |          |          |       |          |
| 5     | 6   |       |          |       |          |       |          |       |          |        |          |          |          |       |          |
| 6     | 7   |       |          |       |          |       |          |       |          |        |          |          |          |       |          |
| 7     | 8   |       |          |       |          |       |          |       |          |        |          |          |          |       |          |
| 8     | 9   |       |          |       |          |       |          |       |          |        |          |          |          |       |          |
| 9     | 10  |       |          |       |          |       |          |       |          |        |          |          |          |       |          |
| 10    | 11  |       |          |       |          |       |          |       |          |        |          |          |          |       |          |
|       | 12  |       |          |       |          |       |          |       |          |        |          |          |          |       |          |
| 11    | 13  |       |          |       |          |       |          |       |          |        |          |          |          |       |          |
| 12    | 14  |       |          |       |          |       |          |       |          |        |          |          |          |       |          |
| 13    | 15  |       |          |       |          |       |          |       |          |        |          |          |          |       |          |
| 14    | 16  |       |          |       |          |       |          |       |          |        |          |          |          |       |          |

| /SIU M LEE/<br>Examiner.Art Unit 2611                      | 9/25/2009  | Total Claims Allowed: |                   |  |  |
|--|------------|-----------------------|-------------------|--|--|
| (Assistant Examiner)                                       | (Date)     |                       |                   |  |  |
| /Chieh M Fan/<br>Supervisory Patent Examiner.Art Unit 2611 | 09/25/2009 | O.G. Print Claim(s)   | O.G. Print Figure |  |  |
| (Primary Examiner)   | (Date)     | 1                     | 7                 |  |  |